

Scottish Heavy Ale

*F.C.B. 2nd Place winner Open Winner
September 2002*

Extract / Extract with grain

Brewer:	Ryan Cooper	Email:	
Style:	Scottish Heavy Ale		
Type:	Extract / Extract with grain	Size:	5 gallons
Color:	17 SRM	Bitterness:	15 IBU
OG:	1.038	FG:	1.013
Alcohol:	3.3%		
Steep:	Steep grains for 30 minutes @ 150° F.		
Grain:	.5 lbs. 40L Crystal Malt .5 lbs. Roasted Barley		
Boil:	60 minutes	SG -.1.038	- gallons
	3.5 lbs. John Bull Light 1 lbs. Light DME		
Hops:	55 minutes 1 oz. Northern Brewer 15 minutes .5 oz. Fuggle 5 minutes .5 oz. Fuggle		
Yeast:	White Labs WLP028 Edinburgh Ale		
Carbonation:	12 oz Corn Sugar		
Log notes:	1 t Irish Moss		

Date 12/17/02